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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. WELD-111-DIV 12/21/1999 RON WAKSMAN M. D. 3711 09/468,496 **EXAMINER** 06/06/2005 STEPHEN B. HELLER DESANTO, MATTHEW F COOK, ALEX, MCFARRON, MANZO, CUMMINGS ART UNIT PAPER NUMBER & MEHLER, LTD. 200 WEST ADAMS STREET - SUITE 2850 3763

DATE MAILED: 06/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Annii Ain No	(L) Annalisantia	
		Application No.	Applicant(s)	
Office Action Summary		09/468,496	WAKSMAN M. D. ET AL.	
		Examiner	Art Unit	
		Matthew F. DeSanto	3763	
Period f	The MAILING DATE of this communication a for Reply	appears on the cover sheet wi	th the correspondence address	
A SH THE - Extrafte - If th - If N - Fail Any	HORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR or SIX (6) MONTHS from the mailing date of this communication. He period for reply specified above is less than thirty (30) days, are operiod for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state or reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a r eply within the statutory minimum of thir od will apply and will expire SIX (6) MON tute, cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status				
1)⊠	Responsive to communication(s) filed on 03 March 2005.			
2a)⊠	2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.  3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
3)				
	closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.D	). 11, 453 O.G. 213.	
Disposi	tion of Claims			
4) 🖂	Claim(s) <u>29-35,37,42-44 and 47-49</u> is/are pe	ending in the application.	·	
,	4a) Of the above claim(s) is/are withdrawn from consideration.			
5)	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>29-35,37,42-44 and 47-49</u> is/are rejected.			
7) 🗌	· · · · · · · · · · · · · · · · · · ·			
8)	Claim(s) are subject to restriction and/or election requirement.			
Applica	tion Papers			
9)	The specification is objected to by the Exami	iner.		
10)	The drawing(s) filed on is/are: a) ☐ a	ccepted or b) ☐ objected to	by the Examiner.	
	Applicant may not request that any objection to the	he drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the corre	ection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).	
11)	The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.	
Priority	under 35 U.S.C. § 119			
	Acknowledgment is made of a claim for foreign   All   b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure	ents have been received. ents have been received in A riority documents have been	application No	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date \_\_\_\_\_.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413) Paper No(s)/Mail Date. \_\_\_\_\_.

6) Other: \_\_\_\_\_

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 09/468,496

Art Unit: 3763

#### DETAILED ACTION

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 29-35, 37,42-44, and 47 are rejected under 35 U.S.C. 102(e) as being anticipated by Saab (US Pub 2005/0113893).

Saab discloses a catheter comprising, a first tube (14) having a lumen closed at its distal end and sized to receive the treating element, a second tube (12) in parallel relation to the first tube and having a lumen open at its distal end and sized to receive a guidewire, and a third tube (20) for receiving first and second tube and having a fluid return lumen in fluid communication with the lumen of the first elongated tube.

Where the distal end of the third tube extends beyond the distal ends of the first and second tubes. Wherein the distal end of the second tube is coterminous with the distal end of the third tube, both which extend beyond the distal end of the first tube. Wherein the lumen of the first tube has an inside diameter less then twice the outside diameter of the treating element. Wherein the first tube includes an internal barrier to block the passage of the treating element out of the first tube, and where the internal barrier has an aperture (Figure 1 and entire reference).

Application/Control Number: 09/468,496

Art Unit: 3763

### **Double Patenting**

Page 3

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 29-35, 37,42-44, 47-49 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 29-32 of copending Application No. 10/817549. Although the conflicting claims are not identical, they are not patentably distinct from each other because they both claim a treating element, a first, and second, and third tube.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

### Allowable Subject Matter

5. Claims 48 and 49 are in conditions for allowance over the prior art, but must still overcome the double-patented rejection.

## Response to Arguments

6. Applicant's arguments, with respect to Weaver et al. and Harrison et al. have been fully considered and are persuasive. The rejections in view of Weaver et al. and Harrison et al. have withdrawn as well as the double patenting rejection.

### Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew F. DeSanto whose telephone number is 571-272-4957. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick LUCCHESI can be reached on (571) 272-4977. The fax phone

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matthew DeSanto Art Unit 3763

May 31, 2005

NICHOLISTI, LUCCHESI

SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 3700**